


Please type a plus sign (+) inside this box → 

PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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| | | | | | | | | | |
|--|--|---------------------|--------------|----------------|---------------|-------|---|------------------------|---------------|
| UTILITY PATENT APPLICATION TRANSMITTAL | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">Attorney Docket No.</td> <td>0307091.0166</td> </tr> <tr> <td>First Inventor</td> <td>BANET, et al.</td> </tr> <tr> <td>Title</td> <td>WIRELESS VEHICLE-MONITORING SYSTEM OPERATING ON BOTH TERRESTRIAL AND SATELLITE NETWORKS</td> </tr> <tr> <td>Express Mail Label No.</td> <td>ET801840034US</td> </tr> </table> | Attorney Docket No. | 0307091.0166 | First Inventor | BANET, et al. | Title | WIRELESS VEHICLE-MONITORING SYSTEM OPERATING ON BOTH TERRESTRIAL AND SATELLITE NETWORKS | Express Mail Label No. | ET801840034US |
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| First Inventor | BANET, et al. | | | | | | | | |
| Title | WIRELESS VEHICLE-MONITORING SYSTEM OPERATING ON BOTH TERRESTRIAL AND SATELLITE NETWORKS | | | | | | | | |
| Express Mail Label No. | ET801840034US | | | | | | | | |
| (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) | | | | | | | | | |

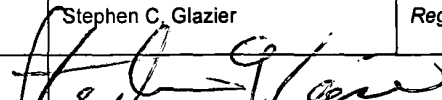
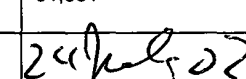
| | |
|---|---|
| <p style="text-align: center;">APPLICATION ELEMENTS</p> <p style="font-size: x-small;">See MPEP chapter 600 concerning utility patent application contents.</p> <ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <i>(Submit an original and a duplicate for fee processing)</i> 2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. 3. <input checked="" type="checkbox"/> Specification [Total Pages 40] <i>(preferred arrangement set forth below)</i> <ul style="list-style-type: none"> - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 9] 5. Oath or Declaration [Total Pages] <ol style="list-style-type: none"> a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63 (d)) <i>(for a continuation/divisional with Box 18 completed)</i> i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76 | <p style="text-align: center;">ADDRESS TO:</p> <p style="font-size: x-small;">Assistant Commissioner for Patents Box Patent Application Washington, DC 20231</p> <ol style="list-style-type: none"> 7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program <i>(Appendix)</i> 8. Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i> <ol style="list-style-type: none"> a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: <ol style="list-style-type: none"> i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies <p style="text-align: center; font-weight: bold; font-size: small;">ACCOMPANYING APPLICATIONS PARTS</p> <ol style="list-style-type: none"> 9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 10. <input type="checkbox"/> 37 C.F.R. §3.73(b) Statement <input type="checkbox"/> Power of Attorney <i>(when there is an assignee)</i> 11. <input type="checkbox"/> English Translation Document <i>(if applicable)</i> 12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 13. <input type="checkbox"/> Preliminary Amendment 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i> 15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i> 16. <input checked="" type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. <input type="checkbox"/> Other: _____ |
|---|---|

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation
 ☐ Divisional
 ☐ Continuation-in-part (CIP)
 of prior application No: ____ / ____
 Prior application information: Examiner: _____ Group / Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

| | | | | | |
|---|-----------------------------|--|--------------|--|--------------|
| 19. CORRESPONDENCE ADDRESS | | | | | |
| <input checked="" type="checkbox"/> Customer Number or Bar Code Label | | 35602 (Insert Customer No. or Attach bar code label here) | | or <input type="checkbox"/> Correspondence address below | |
| Name | Stephen C. Glazier | | | | |
| | Kirkpatrick & Lockhart LLP | | | | |
| Address | 1800 Massachusetts Ave., NW | | | | |
| | Suite 200 | | | | |
| City | Washington | State | DC | Zip Code | 20036 |
| Country | USA | Telephone | 202-778-9045 | Fax | 202-778-9100 |

| | | | |
|-------------------|---|-----------------------------------|---|
| Name (Print/Type) | Stephen C. Glazier | Registration No. (Attorney/Agent) | 31,361 |
| Signature |  | | Date |
| | | |  |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

17354 U.S. PTO
 10/625942
 07/24/03

Please type a plus sign (+) inside this box → +

PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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| <p style="text-align: center;">APPLICATION ELEMENTS</p> <p style="font-size: x-small;">See MPEP chapter 600 concerning utility patent application contents.</p> <ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <i>(Submit an original and a duplicate for fee processing)</i> 2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. 3. <input checked="" type="checkbox"/> Specification [Total Pages 40] <i>(preferred arrangement set forth below)</i> <ul style="list-style-type: none"> - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C.113) [Total Sheets 9] 5. Oath or Declaration [Total Pages] <ol style="list-style-type: none"> a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63 (d)) <i>(for a continuation/divisional with Box 18 completed)</i> i. <input type="checkbox"/> DELETION OF INVENTOR(S) <small>Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</small> 6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76 | <p style="text-align: center;">ADDRESS TO:</p> <p style="font-size: x-small;">Assistant Commissioner for Patents Box Patent Application Washington, DC 20231</p> <ol style="list-style-type: none"> 7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program <i>(Appendix)</i> 8. Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i> <ol style="list-style-type: none"> a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: <ol style="list-style-type: none"> i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies <p style="text-align: center; font-weight: bold; font-size: small;">ACCOMPANYING APPLICATIONS PARTS</p> <ol style="list-style-type: none"> 9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 10. <input type="checkbox"/> 37 C.F.R. §3.73(b) Statement <input type="checkbox"/> Power of Attorney <i>(when there is an assignee)</i> 11. <input type="checkbox"/> English Translation Document <i>(if applicable)</i> 12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 13. <input type="checkbox"/> Preliminary Amendment 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i> 15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i> 16. <input checked="" type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. <input type="checkbox"/> Other: _____ |
|--|---|

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: ____ / ____
 Prior application information: Examiner: _____ Group / Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

| | | | | | |
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| 19. CORRESPONDENCE ADDRESS | | | | | |
| <input checked="" type="checkbox"/> Customer Number or Bar Code Label | | 35602 <small>(Insert Customer No. or Attach bar code label here)</small> | | or <input type="checkbox"/> Correspondence address below | |
| Name | Stephen C. Glazier | | | | |
| | Kirkpatrick & Lockhart LLP | | | | |
| Address | 1800 Massachusetts Ave., NW | | | | |
| | Suite 200 | | | | |
| City | Washington | State | DC | Zip Code | 20036 |
| Country | USA | Telephone | 202-778-9045 | Fax | 202-778-9100 |

| | | | |
|-------------------|--------------------|-----------------------------------|--------|
| Name (Print/Type) | Stephen C. Glazier | Registration No. (Attorney/Agent) | 31,361 |
| Signature | | | Date |
| | | | |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

14230 U.S. PTO
07/24/03

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 2292

Complete if Known

Application Number Not Yet Assigned
Filing Date Herewith
First Named Inventor BANET, et al.
Examiner Name Not Yet Assigned
Art Unit Not Yet Assigned
Attorney Docket No. 0307091.0166

METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money ☐ Other ☐ None
Order

☒ Deposit Account:

Deposit Account Number 50-1721

Deposit Account Name Kirkpatrick & Lockhart LLP

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments
☒ Charge any additional fee(s) during the pendency of this application
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity | Small Entity | Fee Code | Fee (\$) | Fee Description | Fee Paid |
|--------------|--------------|----------|----------|------------------------|----------|
| | | 1001 | 750 | Utility filing fee | 750 |
| | | 1002 | 330 | Design filing fee | |
| | | 1003 | 520 | Plant filing fee | |
| | | 1004 | 750 | Reissue filing fee | |
| | | 1005 | 160 | Provisional filing fee | |

SUBTOTAL (1) (\$) 750

2. EXTRA CLAIM FEES

| | | | | | | | | |
|--------------------|----|--------|---|----|---|----|---|-----|
| Total Claims | 73 | -20 ** | = | 53 | X | 18 | = | 954 |
| Independent Claims | 10 | -3 ** | = | 7 | X | 84 | = | 588 |
| Multiple Dependent | | | | | X | | = | 0 |

| Large Entity | Small Entity | Fee Code | Fee (\$) | Fee Description | Fee Paid |
|--------------|--------------|----------|----------|--|----------|
| | | 1202 | 18 | Claims in excess of 20 | |
| | | 1201 | 84 | Independent claims in excess of 3 | |
| | | 1203 | 280 | Multiple dependent claim, if not paid | |
| | | 1204 | 84 | ** Reissue independent claims over original patent | |
| | | 1205 | 18 | ** Reissue claims in excess of 20 and over original patent | |

SUBTOTAL (2) (\$) 1542

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

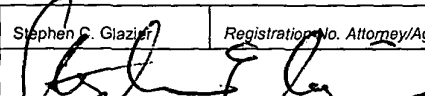
| Large Entity | Small Entity | Fee Code | Fee (\$) | Fee Description | Fee Paid |
|--------------|--------------|----------|----------|--|----------|
| | | 1051 | 130 | Surcharge - late filing fee or oath | |
| | | 1052 | 50 | Surcharge - late provisional filing fee or cover sheet. | |
| | | 1053 | 130 | Non-English specification | |
| | | 1812 | 2,520 | For filing a request for reexamination | |
| | | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| | | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| | | 1251 | 110 | Extension for reply within first month | |
| | | 1252 | 410 | Extension for reply within second month | |
| | | 1253 | 930 | Extension for reply within third month | |
| | | 1254 | 1,450 | Extension for reply within fourth month | |
| | | 1255 | 1,970 | Extension for reply within fifth month | |
| | | 1401 | 320 | Notice of Appeal | |
| | | 1402 | 320 | Filing a brief in support of an appeal | |
| | | 1403 | 280 | Request for oral hearing | |
| | | 1451 | 1,510 | Petition to institute a public use proceeding | |
| | | 1452 | 110 | Petition to revive - unavoidable | |
| | | 1453 | 1,300 | Petition to revive - unintentional | |
| | | 1501 | 1,300 | Utility issue fee (or reissue) | |
| | | 1502 | 470 | Design issue fee | |
| | | 1503 | 630 | Plant issue fee | |
| | | 1460 | 130 | Petitions to the Commissioner | |
| | | 1807 | 50 | Processing fee under 37 CFR 1.17 (q) | |
| | | 1806 | 180 | Submission of Information Disclosure Stmt | |
| | | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| | | 1809 | 750 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| | | 1810 | 750 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| | | 1801 | 750 | Request for Continued Examination (RCE) | |
| | | 1802 | 900 | Request for expedited examination of a design application | |

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 0

SUBMITTED BY

| | | | | | |
|-------------------|---|---------------------------------|------------|-----------|--------------|
| Name (Print/Type) | Stephen C. Glazier | Registration No. Attorney/Agent | 31,361 | Telephone | 202-778-9045 |
| Signature |  | Date | 24 July 03 | | |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

| | | |
|---|----------------------|--|
| NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i) | First Named Inventor | BANET, et al. |
| | Title | WIRELESS VEHICLE-MONITORING SYSTEM OPERATING ON BOTH TERRESTRIAL AND SATELLITE NETWORKS |
| | Atty Docket Number | 0307091.0166 |

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

July 24, 2003

Date

Signature

24 July 03

| |
|--|
| <p align="center">CERTIFICATE OF MAILING BY EXPRESS MAIL</p> <p>Express Mail Label No. <u>ET801840034US</u></p> <p>I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to the Commissioner of Patents, Alexandria, VA 22313-1450.</p> <p><u>July 24, 2003</u> Date of Deposit</p> <p><u>Carlo Cottone</u> Signature</p> <p><u>Carlo Cottone</u> Typed or Printed Name of Person Signing Certificate</p> |
|--|

Stephen C. Glazier

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231